



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Leroy J. Meddock, *et al.*

Serial No.: 10/734,977

Filed: December 15, 2003

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: Group Art Unit : Unassigned
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: Examiner: Unassigned
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For: COAXIAL FULL-FLOW AND BYPASS OIL FILTER APPARATUS AND METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

No further elaboration is believed necessary. Copies of the foreign documents are submitted herewith in accordance with 37 C.F.R. §1.98(a).

AUTHORIZATION

This Information Disclosure Statement is being filed before receipt of the first Office Action.
No fee is required. The Commissioner is hereby authorized to charge any additional fees which may be required for this submission, or credit any overpayment to deposit account no. 50-2036.

Respectfully submitted,

BAKER & HOSTETLER LLP



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LIST OF ART CITED BY APPLICANT

(PTO-1449)

ATTY. DOCKET NO.
87361.4280

SERIAL NO.
10/734,977

APPLICANT
Leroy J. Meddock, et al.

FILING DATE
December 15, 2003

GROUP
Unassigned

U.S. PATENT DOCUMENTS

	EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A		5,342,511	8/30/94	Brown, et al.	210	137	7/6/93
B		5,078,877	1/7/92	Cudabeck	210	315	9/25/89
C		4,738,776	4/19/88	Brown	210	168	5/23/86
D		3,586,171	6/22/71	Offer	210	136	5/9/69
E		6,478,958	11/12/02	Beard	210	323.2	1/19/00
F		2,929,506	3/22/60	Belgarde	210	315	6/19/58
G		2,057,219	10/13/36	Vokes	210	165	9/5/34
H		6,391,193	5/21/02	Luka	210	130	11/14/98
I		5,695,637	12/9/97	Jiang, et al.	210	316	8/27/96
J		5,180,490	1/19/93	Eihusen, et al.	210	239	1/31/92
K		4,997,556	3/5/91	Yano, et al.	210	136	10/11/89
L		4,036,755	7/19/77	Dahm, et al.	210	168	12/19/75
M		3,269,541	8/30/66	Neely	210	132	4/1/65
N		2,680,520	6/8/54	Beardsley	210	164	2/1/51
O		2,271,054	1/27/42	Williams	210	131	12/1/39
P		2,843,268	7/15/58	Kennedy	210	295	8/5/55
Q		2,995,253	8/8/61	Belgarde, et al.	210	323	12/10/59
R		3,868,327	2/25/75	Van Gilder, et al.	210	457	3/12/73
S		4,524,733	6/25/85	Schmidt	210	196	11/14/83
T		4,561,395	12/31/85	McMullen	210	196	6/25/84

FOREIGN PATENT DOCUMENTS

	EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation
U		DE 1253951		Germany			
V		FR 1264502		France			
W		SU 517700		Soviet Union			
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U.S. PATENT DOCUMENTS							
	EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AA		4,672,932	6/16/87	Schmidt	123	196	10/7/86
BB		4,802,979	2/7/89	Medley	210	132	7/17/87
CC		4,885,082	12/5/89	Cantoni	210	90	4/11/88
DD		5,070,831	12/10/91	Yunick	123	196	2/22/91
EE		5,246,086	9/21/93	Yunick	184	1.5	3/15/91
FF		5,462,679	10/31/95	Verdegan, et al.	210	798	9/16/93
GG		5,533,554	7/9/96	Young	141	383.000	5/22/95
HH		5,858,224	1/12/99	Schwandt, et al.	210	90	3/18/97
II		6,033,578	3/7/00	Loewen	210	767	10/30/97
JJ		6,378,706	4/30/02	Verdegen, et al.	210	411	3/3/00
KK		6,422,395	7/23/02	Verdegen, et al.	210	411	1/10/00
LL		6,485,637	11/26/02	Jainek, et al.	210	130	12/21/00
MM		6,783,665	8/31/04	Girondi	210	86	10/20/00
NN		6,787,033	9/7/04	Beard	210	323.2	9/4/02
OO		RE34,274	6/8/93	Foust	210	236	7/10/91
PP		2,328,131	8/31/43	Eisler	177	311	12/5/38
QQ		2,734,636	2/14/56	Foster	210	164	8/15/50
RR		2,748,949	5/5/56	James	210	183	9/28/54
SS		2,879,892	3/31/59	Frakes	210	90	12/1/52
TT		3,073,451	1/15/63	Stephenson	210	85	4/18/60

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	EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AAAA		5,431,588	7/11/95	Kucik	440	88	7/27/94
BBBB		5,435,915	7/25/95	Connors, Jr.	210	232	4/10/92
CCCC		5,546,979	8/20/96	Clark, II, et al.	137	318	2/7/95
DDDD		5,558,140	9/24/96	Clark, II	141	98	9/2/94
EEEE		5,681,461	10/28/97	Gullett, et al.	210	232	1/31/96
FFFF		5,694,990	12/9/97	Crima	141	330	7/17/96
GGGG		5,695,636	12/9/97	Gullett	210	232	1/31/96
HHHH		5,702,602	12/30/97	Brown, et al.	210	342	12/20/95
IIII		5,704,383	1/6/98	Kammeraad, et al.	137	15	7/14/94
JJJJ		5,711,872	1/27/98	Jones, et al.	210	130	6/12/95
KKKK		5,738,785	4/14/98	Brown, et al.	210	232	12/20/95
LLLL		5,762,788	6/9/98	Gullett	210	232	8/12/96
MMMM		5,775,385	7/7/98	Tackett, Sr.	141	98	4/15/96
NNNN		5,846,416	12/8/98	Gullett	210	232	5/24/96
OOOO		5,902,479	5/11/99	Fukumori, et al.	210	248	10/6/97
PPPP		5,906,221	5/25/99	Mancell	137	549	5/31/96
QQQQ		5,972,210	10/26/99	Munkel	210	90	9/29/97
RRRR		6,068,762	5/30/00	Stone, et al.	210	90	9/26/96
SSSS		6,068,763	5/30/00	Goddard	210	130	9/12/97
TTTT		6,084,915	6/4/00	Williams	375	242	3/3/98

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AAA		3,127,255	3/31/64	Winslow	55	178	11/24/58
BBB		3,262,565	7/26/66	Silverwater	210	90	8/5/63
CCC		3,941,958	3/2/76	Flesburg	200	82	8/9/74
DDD		4,288,030	9/8/81	Beazley, et al.	233	23	8/29/79
EEE		4,400,167	8/23/83	Beazley, et al.	494	49	4/13/81
FFF		4,452,695	6/5/84	Schmidt	210	168	7/14/83
GGG		4,454,037	6/12/84	Conterio, et al.	210	120	9/24/82
HHH		4,629,558	12/16/86	Garritty	210	130	1/21/86
III		4,640,772	2/3/87	Graham	210	295	5/6/85
JJJ		4,812,230	3/14/89	Gerulis	210	108	2/26/88
KKK		4,818,385	4/4/89	Medley, III	210	90	8/31/87
LLL		4,851,117	7/25/89	Foust	210	236	5/31/88
MMM		4,897,186	1/30/90	Gerulis	210	108	3/13/89
NNN		4,976,854	12/11/90	Yano, et al.	210	168	10/11/89
OOO		5,066,391	11/19/91	Faria	210	85	8/22/90
PPP		5,076,918	12/31/91	Foust, et al.	210	238	2/5/90
QQQ		5,110,460	5/5/92	Gilas	210	149	6/21/90
RRR		5,230,795	7/27/93	Yang	210	236	12/12/91
SSS		5,259,953	11/9/93	Baracchi, et al.	210	232	8/1/91
TTT		5,366,400	11/22/94	Kucik	440	88	12/27/93

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AAAAA		6,090,276	7/18/00	Ford	210	167	4/24/98
BBBBB		6,139,725	10/31/00	Barr	210	90	1/21/97
CCCCC		6,168,722	1/2/01	Olsen, et al.	210	767	6/23/99
DDDDD		6,267,875	7/31/01	Leo	210	90	5/23/97
EEEEE		6,270,660	8/7/01	Roll, et al.	210	131	2/25/98
FFFFF		6,319,402	11/20/01	Schwandt, et al.	210	323.2	12/17/99
GGGGG		6,319,417	11/20/01	Rodibaugh	210	787	3/21/00
HHHHH		6,444,123	9/3/02	Caiozza	210	223	6/15/00
IIIII		6,488,848	12/3/02	Smith	210	301	4/24/00
JJJJJ		6,540,914	4/1/03	Smith	210	297	4/24/00
KKKKK		6,544,412	4/8/03	Michels, et al.	210	130	10/23/01
LLLLL		6,551,506	4/22/03	Caiozza	210	222	2/10/01
MMMMM		6,585,887	7/1/03	Michels, et al.	210	130	3/28/01
NNNNN		6,641,742	11/4/03	Prater, et al.	210	767	4/4/02
OOOOO		6,666,968	12/23/03	Smith, et al.	210	254	3/22/01
PPPPP		6,679,990	1/20/04	Reinhart	210	232	7/31/01
QQQQQ		6,758,969	7/6/04	Caiozza	210	223	10/9/02
RRRRR		6,758,980	7/6/04	Prater, et al.	210	767	11/3/03
SSSSS		6,770,110	8/3/04	Seifert, et al.	55	498	4/17/02
TTTTT		6,793,818	9/21/04	Entringer, et al.	210	238	6/19/02
UUUUU		6,863,811	3/8/05	Janik	210	232	10/31/02
VVVVV		6,872,304	3/29/05	Gebert	210	232	7/22/00

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